Index of Claims

Application/Control No.	Applicant(s)/Patent under Reexamination	
10/715,806	PETRUSKA ET AL.	
Examiner Timethy I Kugel	Art Unit	
Timothy J. Kugel		

√ Rejected
= Allowed

- (Through numeral)
Cancelled

Restricted

N Non-Elected

I Interference

A Appeal
O Objected

	- 1	\Box			_	_]			L		_	_	-
				_		_	_	_	_	_	_		_	_	1	Г
Cla	im_		_	_			₽	at	e				_		1	ļ
<u>_</u>	nal	92			1											
Final	Original	11/2/05														١
	1	+		L	1		1		+		_	1	1			
	2_	+		L			1		L		_	Ļ	4		↓	ĺ
	2	+		L		L.		_	L			L	_	_	1	
	4	+					1		L			1	_		1	
	5	+		Ţ			٦		L			L			1	
	4 5 6	+		Т					1]	
	7	+	Г	Т		Г			T					L	╛	
	8	+		Т		Г	٦		I					L]	
	9	+		Т			٦		Ţ					L	1	
	10	+	Г	Τ		Γ			Ι						1	
	11	+	Π	Τ					1			1		L	1	
	12	+		Ι							L	┙		L	1	
	11 12 13	+		Ι		Ĺ		Ĺ	J		L	1		L	4	
	14	+						L			L	1	_	L	1	
	15	+						L	┙	_	L	4	_	L	4	
	16	+	L			L		L	_		L	4	_	Ļ	4	
	17	+		1	_	L		L	1		1	4	_	L	4	
	18	+	L	┵		L	_	L	_		1	4		1	4	
	19	1+	\perp	_		ļ		L	_		╀	4		╀	4	
	20	+	1	1		ļ	_	L	4	_	╀	4		1	4	
	21	+	\perp	1	_	╀		Ļ	_		1	4	_	╀	4	
	22 23	+	1	4	_	1		L		Ļ	4	4		╀	4	
	23	+	1	4	_	1	_	1		_	+	_	_	╀	4	
<u></u>	24	+	1	4	_	4		╀		L	+		_	╀	4	
<u></u>	25 26	+	1	4	_	4	_	1	_	_	+	_	<u> </u>	╄	4	
<u> </u>	26	1	4	4	_	4	_	+	_	┝	+	_	-	╀	-	
_	27		+	4	_	4		+	_	-	+	_	-	╁	4	
ļ	28	-	-	-		+		+		Ͱ	+	_	⊢	╁	ᅱ	
<u> </u>	29		+	4	_	+		╀		╀	+	_	┝	+	\dashv	
<u> </u>	30	4	+	-	_	4	_	+		╀	+	_	├	+	\dashv	
<u> </u>	31	Ή-	+	4	_	+	_	+		╁	+	_	\vdash	+	\dashv	
\vdash	32	:	+	_	_	4		+	_	╁	+	_	+	+	\dashv	
-	33	:-	+	4	-	4	_	+	_	+	+	_	\vdash	+	ᅱ	
-	34	:+	╁	_	-	┨	-	$^{+}$		t	+	_	t	+	ㅓ	
-	36	(+	+	_	H	+	-	+		t	+	_	t	†	\dashv	
-	3	; +	+	_	H	-	_	+	_	+	+		1	+	\neg	
-	3	+	+	_	H	+		+		†	7	_	Τ	1	\neg	
-	3	9	\dashv	_	T	٦	Г	7	_	T	7	_	Τ	1		
-	4		+	_	T	_	Т	1	_	T	7	_	T	_		
\vdash	4		7		٢	_	Γ	7	_	T	\neg		I	J		
	4		\dashv			_								I		
	4		7	_	Τ	_	Γ	_		I			Ι	\Box		
	4	4	T		Γ	_				\prod			I			
	4	5					L			Ι						
	4	6			Γ				_			L	\perp	_		l
	4	7			Γ		Ĺ		Ĺ	\perp		L	┵	_	_	1
	4	8					L		L	4	_	L	1	4		١
		9			Ţ		L		L	1		L	4	_	_	1
	- 6	n I			1		1		1	- 1		ı	1			۱

ate	Cla	im			_		Date	9_		_		[
			Ţ									
1 1 1 1 1	Final	Original		١			١	1		1		
1 1 1 1 1	i I	٦	-	١		١	ŀ		l	1		
			_	_	_	├ -	├-	├	├-	┢	⊢	┤
		51 52	+	4		-	┝	├	-	├	├	┨
	\vdash	52	+	_	_	╀	⊢	╀	╌	╁	├	1 }
	-	53 54	+	_	_	╁	╁	╁	╁	╁	╁	1 1
\rightarrow		55	\dashv	_	_	╁	╁	╁╴	╁╴	┼	-	1
		56	+		┝	╁	╁	╁	+	╁	╁╌	1
		57	+		-	╁	+	+	╁╴	+	+	1 1
	 	58	-	_	┝	+-	+	+-	╁╴	+	1	1 1
	-	59	+		┢	+	+	十	\dagger	+	T	1 1
		60	+		╁	+	╁		+	\top	†	1
	-	61	一		T	\top	†	T	T	1	1	7
- 		62	\neg	_	┢	1	+	\top	\top	1	1	7
	\ \	63				\top	\top	1	Τ]
		64	\neg		Т	T	1	T		T]
		64 65			Γ	1	T		L			
		66				Τ		L		丄	ᆚ-	_
		67			L				_	_	1	_[_
		68				\perp		\perp	_	_	1	4
		69 70		L	L	\perp	┸	┸	┵	1	4-	4
		70		L	1	1	4-	4-	4	+	4-	4
		71		<u> </u>	1	_	_		- -	+	+	
		72 73	<u> </u>	Ļ	1	4	+	+-	+	+-	-	-
		73	-	L	+		+		+	- -	┿	\dashv
		74 75	_	L	+	-	+	-	+	╁	+	\dashv
 	<u> </u>	1/5	├-	┡	+	+	+	+	+	+	+	┥
 	<u> </u>	76	┝	╀	+	+	+	+	+	+	+	\dashv
 	<u> </u>	77 78	+	╀	+	+	+	+	╅	+	╅	-
+	 	79	╀╌	╁╴	╁	+	+	十	+	+	+	٦.
 		80	╁╴	╁	╁	+	┰	十	十	十	+	┪
┧╺╏╺╏╸	-	81	+-	╁	+	╅	十	十	十		\top	1
 	\ 	82	╁╴	t	+	\dashv	+	_	+	1	\top	
 		83	+-	T	\dagger		1	+	\dashv	\neg		٦
┨ ╌╂╼╂╼╂╾	-	84	T	十	+	\dashv	\dashv	T	\exists	\Box	\Box	
 		85	\top	T	\top	1	_				\Box	
		86		Ι	_[\prod	Ţ	\Box	\perp	_
 - - - -		87	I	I	$oldsymbol{\mathbb{I}}$	\Box	$oldsymbol{\mathbb{I}}$	_[_	[_	_
- - - - -		88		I	Ţ	\perp	\Box	\perp	4	\perp	\dashv	4
		89		1	1	\downarrow	_	_	_	4	4	_
		90	1	4	4	\dashv	_	_	_	-4		\dashv
	1 [91	+	4	4	4	_}	4	4		+	\dashv
	↓ 	92		1	4	_	_		-		\dashv	-
	┧┝	93	+	4	4				-	-	-+	\dashv
	↓ 	94		+	-	-	-	-	\dashv	-	\dashv	\dashv
	↓ 	95	+	+	4	\dashv	-		\dashv		\dashv	\dashv
- - - - -	┥ ├―	96 97	+	+	4		\dashv	-		-	-	\dashv
_ _ - - - -	┨ ├─			+	-		-		_			\dashv
_{-} -	┨ ├─	98	+	+		_		\dashv	-	\vdash	-	\dashv
- - - - -	┨┝	10	$\frac{1}{2}$	+	\dashv			Н		\vdash		\dashv
	ــا لـ							لـــــا	_			

Cla	im		_	_		_	D:	ate	<u>, </u>	_	_			7
		_	_	Т	7		Ť	1	ŕ	Т	٦	_	Г	1
<u>.</u>	Original				١		١			1	ı			
Final	į			l			١	ı		١	1		l	1
╙╽	ŏ					i	l				-			ı
	101	_	H	╁	_		$^{+}$	_	-	+	-	_	H	┪
\dashv	101 102	-	-	╁	_		t	_	Н	†	_	_	T	٦.
	102	-	-	t	_	┢	t		Н	+	_		T	┪.
	103 104 105		┢	†		H	t		┢	+			T	7
	105	-	┪	t	_	-	+	_	T	+		Г	T	٦.
	106	┢	┢	t	_	┪	†	_	T	7	_	Г	T	7
	107	t	t	t		T	†		1	\top		Г	T	٦
_	108	┪	Τ	†	7	Г	1		T	7		Г	Τ	7
	108 109	T	Τ	7	_	T	7		Τ	7			T	
	1 110	1	T	†		Т	1		Τ	1			Ι]
	111		Τ	T		Γ	٦		T					
	112		Τ	1		Π								
	111 112 113		Γ	Ţ		Γ	I		L			L	1	
	114	Γ	Ι	I			I					L	1	\perp
	115					L			\perp	_	_	\perp	\perp	_
	116		Γ		_	L			1	_		1	4	\perp
	114 115 116 117 118 119 120 121 122 123 124 125		\perp	1		1	_		1	_		\perp	4-	4
	118	L	L	_	_	1		<u>_</u>	1	4		\perp	4	4
	119	┸	\perp	_	_	┸		_	\perp	_	_	4	4	4
	120	4	1	4		+		L	4	_	_	+	+	ᅴ
	121	4	4	4		+	_	L	+	_	_	╀	+	{
	122	4	+	4	_	+	_	L	+	_	┡	+	+	ᅴ
	123	Ŀ	+	4	_	+		┞	+	_	\vdash	╀	+	-
	124	+	+	4		+	_	┞	+		┞	+	+	ᅥ
	125	:-	+	_	-	+	_	╁	+	_	┝	╁	+	⊣
	120	-	+	_	┝	+	_	╁	┪	_	╁	╁	+	⊣
	12/	-	+		┝	┿	_	╁	+		┢	+	\dashv	
	120	+	+	_	┝	+	_	╁	+	_	┢	+	+	_
	120	' +	+	_	H	+	_	╁	+		╁	+	┪	_
	130	_	+	_	┝	+	_	╁	\dashv	_	۲	+	┪	_
	13	;+	+		H	+	_	+	┪		۲	+	┪	
-	127 128 129 130 131 132 133	╅	+	_	t	+	_	+	7	_	T	+	┪	
\vdash	1 134	4	+	_	t	+		+	7		†	7	7	
\vdash	13	5	\dashv	_	T	7		T	T		T	T		
\vdash	130	<u>5</u>	7	_	T	7		T			Τ			
	13: 13:	7	1	_	T			I				$oldsymbol{ol}}}}}}}}}}}}}}}$		
Г	1 13	8			Ι			Ι			I	\prod		L
	13	9	\Box		Ι		_	\int		L	1	\perp		L
	14	0			I		_	1	_	L	4	4	_	_
	14	1∐	\Box		1		_	1		L	1	4		<u> </u>
	14			_	1	_	_	4	_	_	4	_		-
	14			_	1	_	_	4		L	4	_		-
L	14		_	_	4		L	4		1	4	4		\vdash
_	14	5		L	4		L	4	_	1	+	-		╀
_	14			L	4		L	4	_	+	+	-		╀
<u></u>	14			_	4		L	4	_	+	+	4	_	╀
	14			L	4		L	4		+	4	긕		\vdash
_	14			\vdash	4	_	L	4	_	╀	+	_	_	╀
	15	0	_	L	_	_	L	۷		L	_		_	